

Title (en)

PHARMACEUTICAL OR NUTRACEUTICAL COMPOSITION WITH SUSTAINED RELEASE CHARACTERISTIC AND WITH RESISTANCE AGAINST THE INFLUENCE OF ETHANOL

Title (de)

PHARMAZEUTISCHE ODER NUTRAZEUTISCHE ZUSAMMENSETZUNG MIT VERZÖGERTER FREISETZUNG UND MIT VERBESSERTEM WIDERSTAND GEGEN ETHANOLEINFLUSS

Title (fr)

COMPOSITION PHARMACEUTIQUE OU NUTRACEUTIQUE DOTÉE D'UNE CARACTÉRISTIQUE DE LIBÉRATION PROLONGÉE ET D'UNE RÉSISTANCE CONTRE L'INFLUENCE DE L'ÉTHANOL

Publication

**EP 3107529 A1 20161228 (EN)**

Application

**EP 15705235 A 20150209**

Priority

- IN 738CH2014 A 20140217
- EP 2015052610 W 20150209

Abstract (en)

[origin: WO2015121189A1] The invention refers to a pharmaceutical or nutraceutical composition, comprising a) a core, comprising a pharmaceutical or a nutraceutical active ingredient, b) an inner coating layer comprising one or more salts of alginic acid and c) an outer coating layer comprising one or more water-insoluble polymers or copolymers and one or more water-soluble polymers, selected from the group of water soluble celluloses, polyvinyl pyrrolidones or polyethylene glycols or any combinations thereof. wherein the ratio by weight of the amount of the one or more salts of alginic acid in the inner coating layer to the amount of the one or more water-insoluble polymers or copolymers in outer coating layer is from 0.6 to less than 2.5 : 1.

IPC 8 full level

**A61K 9/16** (2006.01); **A61K 9/50** (2006.01); **A61K 31/138** (2006.01)

CPC (source: EP IL KR US)

**A61K 9/1652** (2013.01 - EP IL KR US); **A61K 9/1676** (2013.01 - EP KR US); **A61K 9/5026** (2013.01 - EP IL KR US);  
**A61K 9/5031** (2013.01 - EP IL KR US); **A61K 9/5036** (2013.01 - IL US); **A61K 9/5047** (2013.01 - EP IL KR US);  
**A61K 9/5073** (2013.01 - EP IL KR US); **A61K 9/5078** (2013.01 - KR); **A61K 31/138** (2013.01 - EP IL KR US); **A61K 31/522** (2013.01 - EP IL US);  
**A61K 9/5078** (2013.01 - EP US)

Citation (search report)

See references of WO 2015121189A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2015121189 A1 20150820**; CA 2939018 A1 20150820; CA 2939018 C 20220607; CN 106061471 A 20161026; EP 3107529 A1 20161228;  
HK 1225633 A1 20170915; IL 246578 A0 20160831; IL 246578 B 20191128; JP 2017506644 A 20170309; JP 6474421 B2 20190227;  
KR 20160115995 A 20161006; MX 2016010437 A 20161031; MX 358196 B 20180808; US 2016354319 A1 20161208; US 9895318 B2 20180220

DOCDB simple family (application)

**EP 2015052610 W 20150209**; CA 2939018 A 20150209; CN 201580008757 A 20150209; EP 15705235 A 20150209; HK 16114014 A 20161208;  
IL 24657816 A 20160703; JP 2016552607 A 20150209; KR 20167024905 A 20150209; MX 2016010437 A 20150209;  
US 201515117062 A 20150209